EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"20070289957"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:01
L4	0	laser near4 drill$4 and laser near4 (ablat$4 mill $4 etch$4 cut$4) and (first second plural$4 multiple array) adj2 laser with (single same one) adj2 (outlet nozzle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:12
L5	1	3 and window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:12
L6	0	laser near4 drill$4 and laser near4 (ablat$4 mill $4 etch$4 cut$4) and (first second plural$4 multiple array) adj6 laser with (single same one) adj2 (outlet nozzle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:14
L7	1	3 and outlet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:16
L8	0	laser with (drill$3 pierc $3 hole aperture) and laser near4 (ablat$4 mill $4 etch$4 cut$4) and (first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:20

L9	0	(laser electron energy) adj3 beam and ((first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:21
L10	13	(laser electron energy) adj3 beam and ((first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle lens)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:22
L11	23	(laser electron energy) adj3 beam and ((first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle lens optic$2)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:22
L13	0	laser and ((first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle lens optic $2)).clm. not 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:25
L14	36	laser same ((first second plural$4 multiple array) adj3 (laser beam) with (single same one) adj2 (outlet nozzle lens optic$2)) not 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:26
L15	13	14 and (drill$4 ablat$4 mill$4 etch$4 cut$4) with laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:27
L16	1	(eiterer hildebrand kuhl reisacher).in. and (first second plural$3 multiple) adj3 (laser beam) same (drill$3 pierc$3) same (mill$4 ablat$4 etch$4 machining cut$4 trim $4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:41

L17	37	("20020056291" | "20020134772" | "20020056291" | "20020134772" | "20030006221" | "20030006221" | "20030006221" | "20050067391" | "4789770" | "4839497" | "5054912" | "5073687" | "5093548" | "5103073" | "5126532" | "5338645" | "5073687" | "5093548" | "5103073" | "5126532" | "6462306" | "6462306" | "6562698" | "6675057" | "6677553" | "6827988" | "6881923" | "6462306"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:42
L18	12	17 and (first second plural$3 multiple) adj3 (laser beam) same (drill $3 pierc$3 mill$4 ablat $4 etch$4 machining cut $4 trim$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:42
L19	237	("1151983" | "3226527" | "3256524" | "3422246" | "3453097" | "3485996" | "3689159" | "3770529" | "3932726" | "3932967" | "3935419" | "4044222" | "4115683" | "4167662" | "4180906" | "4182084" | "4238741" | "4240094" | "4285754" | "4301593" | "4323757" | "4328411" | "4408602" | "4466739" | "4501787" | "4502762" | "4504727" | "4532400" | "4535219" | "4536108" | "4543464" | "4544442" | "4550240" | "4661679" | "4676586" | "4695697" | "4707073" | "4707584"	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/22 10:43

		"4716270" | "4782208" | "4789770" "4861964" | "4865686" | "4947023" "4950862" | "5024968" | "5058413" "5063280" | "5089062" | "5126532" "5151389" | "5168454" | "5185295" "5290992" | "5293025" | "5296673" "5378869" | "5395028" | "5404247" "5408553" | "5511920" | "5552345" "5589090" | "5670068" | "5676866" "5728284" | "5750956" | "5880011" "5908664" | "5916460" | "5919122" "5922224" | "5948288" | "5969877" "6031199" | "6031200" | "6037968" "6065323" | "6080958" | "6183064" "6193049" | "6233044" | "6257224" "D279509" | "D279825" | "D284224" "D356184").PN. OR ("2002/0056291" | "2003/0006221" | "2005/0067391" | "4789770" | "4839497" "6462306" | "6562698" | "6677553" "6881923").URPN.				
L20	3	(("4547038") or ("5563710") or ("4789770")).PN.	USPAT; USOCR	OR	OFF	2010/11/22 10:51
L21	2	"20030006221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:51

L22	5	20 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:51
L23	2	22 not 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 10:52

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